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Service Bulletin

Subject: iCVD Condensing Unit Transformer Wiring

CONDENSING UNIT TRANSFORMER WIRING REQUIREMENTS

⚠Warning

Authorized Service Representatives are obligated to follow industry standard safety procedures, including, but not limited to, local/national regulations for disconnection / lock out / tag out procedures for all utilities including electric, gas, water and steam.

⚠DANGER

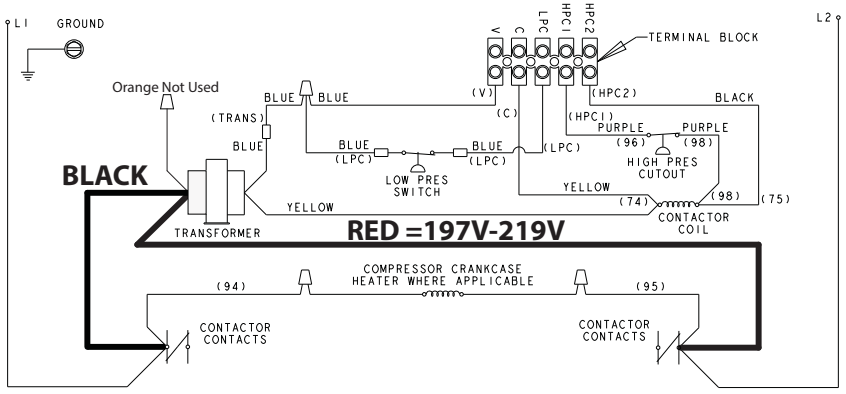
Disconnect electric power to the ice machine at the electric switch box before proceeding. Failure to disconnect the power at the main power supply disconnect could result in serious injury or death. The power switch DOES NOT disconnect all incoming power.

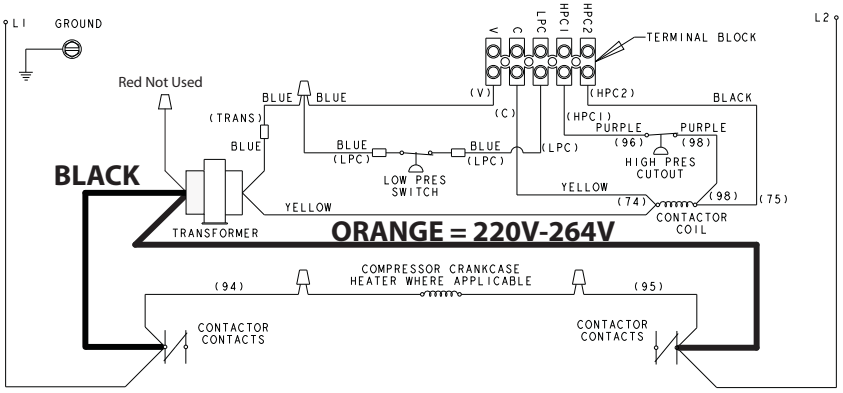
ICVD condensing units with serial numbers starting with 1120293360 leave the factory with the line voltage leads for the transformer disconnected.
Failure to properly connect the transformer line voltage wiring will result in a non-operational condensing unit.

⚠Caution

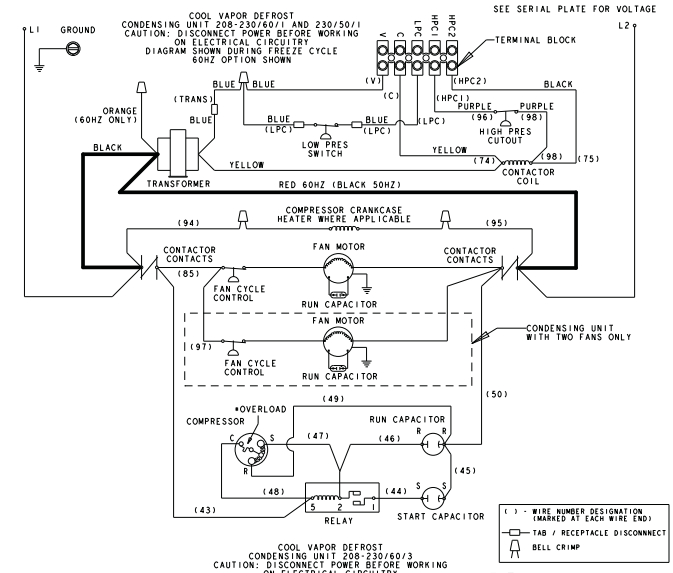
An incorrectly wired transformer will result in premature transformer failure.

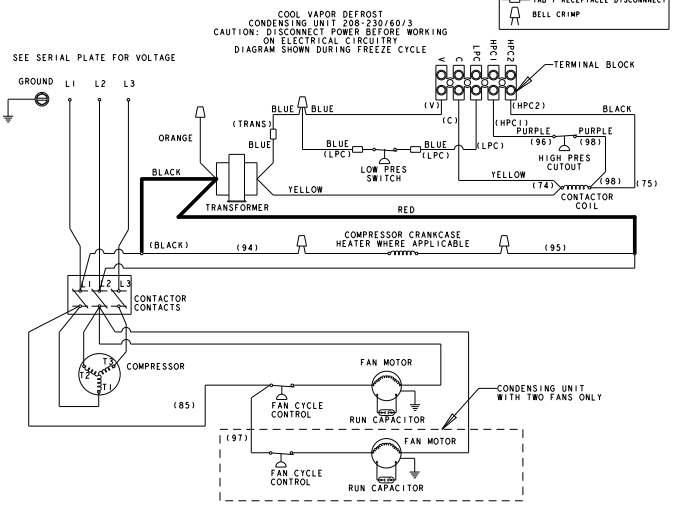
1. Measure voltage with a voltmeter
2. Wire transformer to match voltage range
3. Cap unused lead to prevent shorting to ground





WIRING DIAGRAM
197V - 219V





WIRING DIAGRAM
220V - 264V

